

09/837,998

**WEST**Search results  
for Paper #8

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## Search Results -

Terms	Documents
E3L near10 pathogen\$	1

Database:

US Patents Full-Text Database  
 US Pre-Grant Publication Full-Text Database  
 JPO Abstracts Database  
 EPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

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## Search History

DATE: Tuesday, April 09, 2002 [Printable Copy](#) [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR			
<u>L8</u>	E3L near10 pathogen\$	1	<u>L8</u>
<u>L7</u>	E3L near10 reduce\$ near5 pathogen\$	0	<u>L7</u>
<u>L6</u>	L1 and E3L near10 reduce\$ near5 pathogen\$	0	<u>L6</u>
<u>L5</u>	L1 and reduce\$ near5 pathogen\$	6	<u>L5</u>
<u>L4</u>	L3 and reduce\$ near5 pathogen\$	0	<u>L4</u>
<u>L3</u>	L2 and expression near vector\$	4	<u>L3</u>
<u>L2</u>	L1 and E3L near10 delet\$	8	<u>L2</u>
<u>L1</u>	vaccinia near virus\$ and E3L	22	<u>L1</u>

END OF SEARCH HISTORY

**WEST**

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**Search Results - Record(s) 1 through 22 of 22 returned.**☐ 1. Document ID: US 20020028195 A1

L1: Entry 1 of 22

File: PGPB

Mar 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020028195

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020028195 A1

TITLE: Viruses for the treatment of cellular proliferative disorders

PUBLICATION-DATE: March 7, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Coffey, Matthew C.	Calgary		CA	
Thompson, Bradley G.	Calgary		CA	

US-CL-CURRENT: 424/93.21; 424/131.1, 424/231.1, 424/464, 435/235.1, 514/9, 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Drawn Desc	Image										

☐ 2. Document ID: US 20010048919 A1

L1: Entry 2 of 22

File: PGPB

Dec 6, 2001

PGPUB-DOCUMENT-NUMBER: 20010048919

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010048919 A1

TITLE: Virus clearance of neoplastic cells from mixed cellular compositions

PUBLICATION-DATE: December 6, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Morris, Donald	Calgary		CA	
Thompson, Bradley	Calgary		CA	
Coffey, Matthew	Calgary		CA	

US-CL-CURRENT: 424/93.21; 435/372, 435/456

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Drawn Desc	Image									

☐ 3. Document ID: US 6326151 B1

L1: Entry 3 of 22

File: USPT

Dec 4, 2001

US-PAT-NO: 6326151

DOCUMENT-IDENTIFIER: US 6326151 B1

TITLE: Screening methods to identify agents that selectively inhibit hepatitis C virus replication

DATE-ISSUED: December 4, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Katze; Michael G.	Seattle	WA		
Gale; Michael J.	Monroe	WA		

US-CL-CURRENT: 435/6; 435/254.11, 435/254.21, 435/375

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	PKWC
Draw Desc	Image									

☐ 4. Document ID: US 6309647 B1

L1: Entry 4 of 22

File: USPT

Oct 30, 2001

US-PAT-NO: 6309647

DOCUMENT-IDENTIFIER: US 6309647 B1

TITLE: Poxvirus--canine dispemper virus (CDV) or measles virus recombinants and compositions and methods employing the recombinants

DATE-ISSUED: October 30, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paoletti; Enzo	Delmar	NY		
Tartaglia; James	Schenectady	NY		
Taylor; Jill	Albany	NY		
Gettig; Russell	Averill Park	NY		

US-CL-CURRENT: 424/199.1; 424/186.1, 424/212.1, 424/213.1, 435/235.1, 435/320.1, 435/69.3, 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	PKWC
Draw Desc	Image									

☐ 5. Document ID: US 6287570 B1

L1: Entry 5 of 22

File: USPT

Sep 11, 2001

US-PAT-NO: 6287570

DOCUMENT-IDENTIFIER: US 6287570 B1

TITLE: Vaccine against swine influenza virus

DATE-ISSUED: September 11, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Foley; Patricia L.	Huxley	IA	50124	

US-CL-CURRENT: [424/199.1](#); [424/232.1](#), [424/93.1](#), [424/93.2](#), [435/235.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 6. Document ID: US 6267965 B1

L1: Entry 6 of 22

File: USPT

Jul 31, 2001

US-PAT-NO: 6267965

DOCUMENT-IDENTIFIER: US 6267965 B1

TITLE: Recombinant poxvirus--cytomegalovirus compositions and uses

DATE-ISSUED: July 31, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paoletti; Enzo	Delmar	NY		
Pincus; Steven E.	East Greenbush	NY		
Cox; William I.	Troy	NY		
Kauffman; Elizabeth K.	Averill Park	NY		

US-CL-CURRENT: [424/199.1](#); [424/204.1](#), [424/230.1](#), [424/232.1](#), [435/235.1](#), [435/320.1](#), [530/300](#), [530/388.1](#), [536/23.72](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 7. Document ID: US 6183752 B1

L1: Entry 7 of 22

File: USPT

Feb 6, 2001

US-PAT-NO: 6183752

DOCUMENT-IDENTIFIER: US 6183752 B1

TITLE: Restenosis/atherosclerosis diagnosis, prophylaxis and therapy

DATE-ISSUED: February 6, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Epstein; Stephen E.	Rockville	MD		
Finkel; Toren	Bethesda	MD		
Speir; Edith	Annandale	VA		
Zhou; Yi Fu	Bethesda	MD		
Zhu; Jianhui	Bethesda	MD		
Erdile; Lorne	Loudonville	NY		
Pincus; Steven	East Greenbush	NY		

US-CL-CURRENT: [424/199.1](#); [424/230.1](#), [424/277.1](#), [424/93.2](#), [435/320.1](#), [514/44](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMG

☐ 8. Document ID: US 6156496 A

L1: Entry 8 of 22

File: USPT

Dec 5, 2000

US-PAT-NO: 6156496

DOCUMENT-IDENTIFIER: US 6156496 A

TITLE: Method for selective inactivation of viral replication

DATE-ISSUED: December 5, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Miles; Vincent J.	Chestnut Hill	MA		
Mathews; Michael B.	Montclair	NJ		
Katze; Michael G.	Seattle	WA		
Watson; Julia C.	San Jose	CA		
Witherell; Gary	Orinda	CA		

US-CL-CURRENT: 435/5; 435/325, 435/455, 435/6, 435/7.1, 514/44, 536/23.1, 536/24.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMG

☐ 9. Document ID: US 6130066 A

L1: Entry 9 of 22

File: USPT

Oct 10, 2000

US-PAT-NO: 6130066

DOCUMENT-IDENTIFIER: US 6130066 A

TITLE: Vectors having enhanced expression and methods of making and uses thereof

DATE-ISSUED: October 10, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tartaglia; James	Schenectady	NY		
Cox; William I.	Sand Lake	NY		
Gettig; Russell Robert	Averill Park	NY		
Martinez; Hector	Menands	NY		
Paoletti; Enzo	Delmar	NY		
Pincus; Steven E.	East Greenbush	NY		

US-CL-CURRENT: 435/69.1; 435/320.1, 435/91.41, 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMG

☐ 10. Document ID: US 6093700 A

L1: Entry 10 of 22

File: USPT

Jul 25, 2000

US-PAT-NO: 6093700

DOCUMENT-IDENTIFIER: US 6093700 A

TITLE: Method of inducing an immune response using vaccinia virus recombinants encoding GM-CSF

DATE-ISSUED: July 25, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mastrangelo; Michael J.	Jenkintown	PA		
Lattime; Edmund C.	Princeton	NJ		
Berd; David	Wyncote	PA		
Eisenlohr; Laurence C.	Merion	PA		

US-CL-CURRENT: 514/44; 435/320.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

☐ 11. Document ID: US 6030785 A

L1: Entry 11 of 22

File: USPT

Feb 29, 2000

US-PAT-NO: 6030785

DOCUMENT-IDENTIFIER: US 6030785 A

TITLE: Screening methods to identify agents that selectively inhibit hepatitis C virus replication

DATE-ISSUED: February 29, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Katze; Michael G.	Seattle	WA		
Gale, Jr.; Michael J.	Monroe	WA		

US-CL-CURRENT: 435/6; 435/254.21, 435/375

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

☐ 12. Document ID: US 6004777 A

L1: Entry 12 of 22

File: USPT

Dec 21, 1999

US-PAT-NO: 6004777

DOCUMENT-IDENTIFIER: US 6004777 A

TITLE: Vectors having enhanced expression, and methods of making and uses thereof

DATE-ISSUED: December 21, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tartaglia; James	Schenectady	NY		
Jacobs; Bertram L.	Phoenix	AZ		
Goebel; Scott J.	Ballston Spa	NY		
Cox; William I.	Sand Lake	NY		
Gettig; Russell Robert	Averill Park	NY		
Pincus; Steven E.	East Greenbush	NY		
Paoletti; Enzo	Delmar	NY		

US-CL-CURRENT: 435/69.1; 435/320.1, 435/91.41, 536/23.1, 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

☐ 13. Document ID: US 5997878 A

L1: Entry 13 of 22

File: USPT

Dec 7, 1999

US-PAT-NO: 5997878

DOCUMENT-IDENTIFIER: US 5997878 A

TITLE: Recombinant poxvirus-cytomegalovirus, compositions and uses

DATE-ISSUED: December 7, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paoletti; Enzo	Delmar	NY		
Pincus; Steven E.	East Greenbush	NY		
Cox; William I.	Sand Lake	NY		
Kauffman; Elizabeth B.	Averill Park	NY		

US-CL-CURRENT: 424/199.1; 424/230.1, 424/232.1, 435/235.1, 435/320.1, 435/69.1, 435/69.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

☐ 14. Document ID: US 5990388 A

L1: Entry 14 of 22

File: USPT

Nov 23, 1999

US-PAT-NO: 5990388

DOCUMENT-IDENTIFIER: US 5990388 A

TITLE: Resistance to viruses and viroids in transgenic plants and animals expressing dsRNA-binding protein

DATE-ISSUED: November 23, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Roth; Don Allen	Laramie	WY		
Langland; Jeffrey Olaf	Laramie	WY		

US-CL-CURRENT: 800/301; 435/320.1, 800/280, 800/317.2, 800/317.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc	Image								

KMIC

☐ 15. Document ID: US 5990091 A

L1: Entry 15 of 22

File: USPT

Nov 23, 1999

US-PAT-NO: 5990091

DOCUMENT-IDENTIFIER: US 5990091 A

TITLE: Vectors having enhanced expression, and methods of making and uses thereof

DATE-ISSUED: November 23, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tartaglia; James	Schenectady	NY		
Cox; William I.	Sand Lake	NY		
Gettig; Russell Robert	Averill Park	NY		
Martinez; Hector	Menands	NY		
Paoletti; Enzo	Delmar	NY		
Pincus; Steven E.	East Greenbush	NY		

US-CL-CURRENT: 514/44; 424/93.2, 435/320.1, 435/69.1, 435/91.4, 435/91.41

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc	Image								

KMIC

☐ 16. Document ID: US 5942235 A

L1: Entry 16 of 22

File: USPT

Aug 24, 1999

US-PAT-NO: 5942235

DOCUMENT-IDENTIFIER: US 5942235 A

TITLE: Recombinant poxvirus compositions and methods of inducing immune responses

DATE-ISSUED: August 24, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paoletti; Enzo	Delmar	NY		

US-CL-CURRENT: 424/232.1; 424/199.1, 424/93.2, 435/320.1, 435/456

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc	Image								

KMIC



☐ 17. Document ID: US 5833975 A

L1: Entry 17 of 22

File: USPT

Nov 10, 1998

US-PAT-NO: 5833975

DOCUMENT-IDENTIFIER: US 5833975 A

TITLE: Canarypox virus expressing cytokine and/or tumor-associated antigen DNA sequence

DATE-ISSUED: November 10, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paoletti; Enzo	Delmar	NY		
Tartaglia; James	Schenectady	NY		
Cox; William I.	Troy	NY		

US-CL-CURRENT: 424/93.2; 435/320.1, 435/456, 435/69.3, 435/69.5, 435/69.51, 435/69.52

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

☐ 18. Document ID: US 5795713 A

L1: Entry 18 of 22

File: USPT

Aug 18, 1998

US-PAT-NO: 5795713

DOCUMENT-IDENTIFIER: US 5795713 A

TITLE: Methods for identifying inducers and inhibitors of programmed cell death

DATE-ISSUED: August 18, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Roizman; Bernard	Chicago	IL		
He; Bin	Chicago	IL		

US-CL-CURRENT: 435/5; 435/15, 435/21

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

☐ 19. Document ID: US 5738985 A

L1: Entry 19 of 22

File: USPT

Apr 14, 1998

US-PAT-NO: 5738985

DOCUMENT-IDENTIFIER: US 5738985 A

TITLE: Method for selective inactivation of viral replication

DATE-ISSUED: April 14, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Miles; Vincent J.	San Ramon	CA		
Mathews; Michael B.	Cold Spring Harbor	NY		
Katze; Michael G.	Seattle	WA		

US-CL-CURRENT: 435/5; 435/254.2, 435/6, 435/7.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc	Image								

E3300C

☐ 20. Document ID: WO 200073487 A1

L1: Entry 20 of 22

File: DWPI

Dec 7, 2000

DERWENT-ACC-NO: 2001-041152

DERWENT-WEEK: 200105

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TITLE: Vaccinia virus with amino acids deleted from the E3L gene product, which reduces virulence and improves efficacy, useful as a vaccine

INVENTOR: BRANDT, T; JACOBS, B

PRIORITY-DATA: 1999US-136277P (May 27, 1999)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 200073487 A1	December 7, 2000	E	012	C12P021/06

INT-CL (IPC): C07 H 21/02; C07 H 21/04; C12 N 15/39; C12 N 15/64; C12 P 21/06

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc	Image								

E3300C

☐ 21. Document ID: AU 200042469 A, WO 200062735 A2

L1: Entry 21 of 22

File: DWPI

Nov 2, 2000

DERWENT-ACC-NO: 2000-656408

DERWENT-WEEK: 200107

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TITLE: Treating neoplasms including cancer and solid tumors in a mammal comprises administering interferon-sensitive, replication-competent clonal RNA or DNA viruses such as paramyxovirus and herpesvirus

INVENTOR: GROENE, W S; LORENCE, R M ; RABIN, H ; ROBERTS, M S ; VON BORSTEL, R W

PRIORITY-DATA: 1999US-0292376 (April 15, 1999)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
AU 200042469 A	November 2, 2000		000	A61K000/00
WO 200062735 A2	October 26, 2000	E	108	A61K000/00

INT-CL (IPC): A61 K 0/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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K00C

☐ 22. Document ID: WO 9955910 A1

L1: Entry 22 of 22

File: DWPI

Nov 4, 1999

DERWENT-ACC-NO: 2000-052813

DERWENT-WEEK: 200004

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TITLE: Inducing apoptosis in a target cell useful for treating cancer

INVENTOR: JACOBS, B L

PRIORITY-DATA: 1998US-082976P (April 24, 1998)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 9955910 A1	November 4, 1999	E	025	C12Q001/68

INT-CL (IPC): A61 K 48/00; C07 H 21/02; C07 H 21/04; C12 N 15/85; C12 N 15/86; C12 Q 1/68

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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Terms	Documents
vaccinia near virus\$ and E3L	22

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